

**REMARKS**

Claims 1-21 have been canceled and new claims 22-42 have been added herein.

An Office Action was mailed May 9, 2006. The Office Action is a Restriction Requirement that requires an election between the following inventions:

- Group I: Claims 1-13, drawn to a method of treating tumors with a combination of agents (e.g. 5-chloro-2'-deoxycytidine and an acytidine deaminase inhibitor), classified in class 514, subclass 49.
- Group II: Claims 14-20, drawn to a method of hypomethylating genes (e.g. 5-chloro-2'-deoxycytidine and a acytidine deaminase inhibitor), classified in class 514, subclass 49.
- Group III: Claim 21, drawn to a composition comprising 5-chloro-2'-deoxycytidine and 4-N-methylamino FdC, classified in class 514, subclass 49.

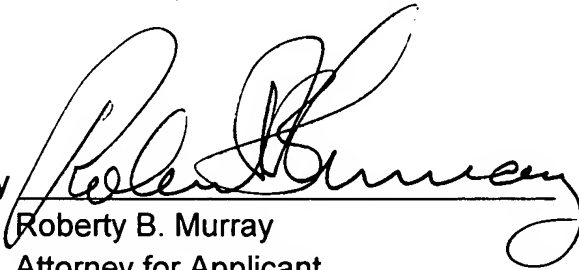
In response to the Restriction Requirement, Applicant hereby elects Group I. Applicant has replaced the originally filed claims with new claims 22-42. Applicant submits that all of the new claims fall within the scope of the elected group. In response to the election of species requirement, Applicant elects the combination of 5-chloro-2'-deoxycytidine and tetrahydrouridine as the elected species. Applicant reserves the right to file one or more divisional applications directed to the non-elected claims.

An early examination and an early action on the merits are respectfully requested. In the event this paper is not considered to be timely filed, the Applicant respectfully petitions for an appropriate extension of time. Any fees for such an

extension, together with any additional fees which may be due with respect to this paper, may be charged to our Deposit Account No. 02-2135.

Respectfully submitted,

By

A handwritten signature in black ink, appearing to read "Robert B. Murray", is written over a horizontal line.

Robert B. Murray

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